**DDMRP: Demand-driven Supply Chain Management**

1. **Reduce Inventory Carry Costs**
   Eliminate excess inventory and stock to meet actual order demand versus forecasted.

2. **Never Run Out of Inventory**
   Receive alerts automatically when stocks reach an identified level and a reorder point has been reached.

3. **Manage Exceptions and Identify Root Cause**
   Focus on exceptions, higher business risk actions and root-cause.

Using machine learning of actual order volume, predictive analytics will create inventory buffer levels to ensure available inventory, on-time customer deliveries and reduced business risks.

View Safety Stock, Reorder Point and Max Stock for plant locations and specific products. Receive alerts through Fiori Launchpad when stock levels are low or meet your specified buffer level. Review and adopt suggested buffer levels as needed to meet demand.

Real-time visibility allows you to drill into root causes and suggest buffer changes for optimal stock management and customer service. Orders are manufactured as scheduled and delivered on time.

**SAP S/4HANA® Cloud Run Ahead**